

CONTENTS

ADAMS, GREGORY T. and MCGUIRE, PAUL J., Analytic tridiagonal reproducing kernels	722
ANDROULAKIS, G. and SCHLUMPRECHT, T., Strictly singular, non-compact operators exist on the space of Gowers and Maurey.. .. .	655
ARIYAWANSA, K. A., DAVIDON, W. C. and MCKENNON, K. D., A characterization of convexity-preserving maps from a subset of a vector space into another vector space	179
BALOG, ANTAL, BESSENRODT, CHRISTINE, OLSSON, JÖRN B. and ONO, KEN, Prime power degree representations of the symmetric and alternating groups	344
BARAT, GUY and GRABNER, PETER J., Distribution of binomial coefficients and digital functions ..	523
BARDEN, DENNIS, <i>see</i> Le, Huiling	
BAVARD, CHRISTOPHE, Classes minimales de réseaux et rétractions géométriques équivariantes dans les espaces symétriques	275
BESSENRODT, CHRISTINE, <i>see</i> Balog, Antal	
BIERI, ROBERT and HARLANDER, JENS, On the FP_3 -conjecture for metabelian groups	595
BORICHEV, ALEXANDER and KLESCHEVICH, IGOR, An access theorem for continuous functions ..	81
BOXALL, JOHN, GRANT, DAVID and LEPRÉVOST, FRANCK, 5-torsion points on curves of genus 2	29
BRADY, NOEL, LEARY, IAN J. and NUCINKIS, BRITA E. A., On algebraic and geometric dimensions for groups with torsion.. .. .	489
BUCKLEY, STEPHEN M. and STANOJEVITCH, ALEXANDER, Weak slice conditions and Hölder imbeddings	690
CACHIA, VINCENT and ZAGREBNOV, VALENTIN A., Trotter product formula for nonself-adjoint Gibbs semigroups	436
CHAN, HENG HUAT, LIAW, WEN-CHIN and TAN, VICTOR, Ramanujan's class invariant λ_n and a new class of series for $1/\pi$	93
CHATTERS, A. W., HAJARNAVIS, C. R. and LISSAMAN, R. M., Projective prime ideals and localisation in PI-rings	1
CHENG, QING-MING, Hypersurfaces in a unit sphere $S^{n+1}(1)$ with constant scalar curvature ..	755
CUYPERS, HANS and STEINBACH, ANJA, Special linear groups generated by transvections and embedded projective spaces	576
DALES, H. G., RODRÍGUEZ-PALACIOS, A. and VELASCO, M. V., The second transpose of a derivation	707
DAVIDON, W. C., <i>see</i> Ariyawansa, K. A.	
DROSTE, MANFRED, GIRAUDÉ, MICHÈLE and GÖBEL, RÜDIGER, All groups are outer automorphism groups of simple groups	565
DU, YHONG and MA, LI, Logistic type equations on \mathbb{R}^N by a squeezing method involving boundary blow-up solutions	107
FAN, AI-HUA, FENG, DE-JUN and WU, JUN, Recurrence, dimension and entropy	229
FAYAD, BASSAM, R., Partially mixing and locally rank 1 smooth transformations and flows on the torus T^d , $d \geq 3$	637
FENG, DE-JUN, <i>see</i> Fan, Ai-Hua	
GALLEGÓ, EDUARDO and SOLANES, GIL, Perimeter, diameter and area of convex sets in the hyperbolic plane	161
GARDINER, A., PRAEGER, CHERYL E. and ZHOU, SANMING, Cross ratio graphs	257
GILLESPIE, T. A., POTT, S., TREIL, S. and VOLBERG, A., Logarithmic growth for matrix martingale transforms	624
GIRAUDÉ, MICHÈLE, <i>see</i> Droste, Manfred	
GÖBEL, RÜDIGER, <i>see</i> Droste, Manfred	
GRABNER, PETER J., <i>see</i> Barat, Guy	
GRANT, DAVID, <i>see</i> Boxall, John	
GROVES, DANIEL P., Free groups of outer commutator varieties of groups	423
GUARDIA, J., Explicit geometry on a family of curves of genus 3	299
HAJARNAVIS, C. R., <i>see</i> Chatters, A. W.	
HARLANDER, JENS, <i>see</i> Bieri, Robert	
HARMAN, GLYN, Metrical theorems on prime values of the integer parts of real sequences II ..	287
HILTON, A. J. W. and JOHNSON, MATTHEW, Some results on the Oberwolfach problem	513

CONTENTS

JIANG, JIFA, <i>see</i> Wang, Yi	
JOHNSON, MATTHEW, <i>see</i> Hilton, A. J. W.	
KITCHLOO, NITU, Cohomology splittings of Stiefel manifolds	457
KLESCHVICH, IGOR, <i>see</i> Borichev, Alexander	
KOZHEVNIKOV, A., Complete scale of isomorphisms for elliptic pseudodifferential boundary-value problems	409
KÜHN, THOMAS and SCHONBECK, TOMAS P., Entropy numbers of diagonal operators between vector-valued sequence spaces	739
LAMBRECHTS, PASCAL, The Betti numbers of the free loop space of a connected sum	205
LANGER, ADRIAN, The Bogomolov-Miyaoka-Yau inequality for log canonical surfaces	327
LE, HUILING and BARDEN, DENNIS, On simplex shape spaces	501
LEARY, IAN J., <i>see</i> Brady, Noel	
LEPRÉVOST, FRANCK, <i>see</i> Boxall, John	
LIAW, WEN-CHIN, <i>see</i> Chan, Heng Huat	
LISSAMAN, R. M., <i>see</i> Chatters, A. W.	
LYZZAIK, ABDALLAH, The modulus of the image annuli under univalent harmonic mappings and a conjecture of Nitsche	369
MA, LI, <i>see</i> Du, Yihong	
MARTÍNEZ, CONSUELO, SHESTAKOV, IVAN and ZELMANOV, EFIM, Jordan superalgebras defined by brackets	357
MCGUIRE, PAUL J., <i>see</i> Adams, Gregory T.	
McKENNON, K. D., <i>see</i> Ariyawansa, K. A.	
MOODY, JOHN ATWELL, On resolving singularities	548
NG, TUEN WAI, Imprimitve parametrization of analytic curves and factorizations of entire functions	385
NORBURY, PAUL, Asymptotic values of hyperbolic monopoles	245
NOTBOHM, D., Homology decompositions for classifying spaces of finite groups associated to modular representations	472
NUCINKIS, BRITA E. A., <i>see</i> Brady, Noel	
OLKHBERG, TIMUR, Direct sums of operator spaces	144
OLSSON, JÖRN B., <i>see</i> Balog, Antal	
ONO, KEN, <i>see</i> Balog, Antal	
PANYUSHEV, DMITRI I., Isotropy representations, eigenvalues of a Casimir element, and commutative Lie subalgebras	61
POTT, S., <i>see</i> Gillespie, T. A.	
PRAEGER, CHERYL E., <i>see</i> Gardiner, A.	
PUNINSKI, GENNADI, Some model theory over an exceptional uniserial ring and decompositions of serial modules	311
RIEFFEL, ELEANOR G., Groups quasi-isometric to $H^3 \times \mathbb{R}$	44
RODRÍGUEZ-PALACIOS, A., <i>see</i> Dales, H. G.	
RUÍZ DEL PORTAL, F. R. and SALAZAR, J. M., Fixed point index in hyperspaces: a Conley-type index for discrete semidynamical systems	191
SALAZAR, J. M., <i>see</i> Ruiz del Portal, F. R.	
SCHLUMPRECHT, T., <i>see</i> Androulakis, G.	
SCHONBECK, TOMAS P., <i>see</i> Kühn, Thomas	
SHEIHAM, DESMOND, Non-commutative characteristic polynomials and Cohn localization	13
SHESTAKOV, IVAN, <i>see</i> Martínez, Consuelo	
SOLANES, GIL, <i>see</i> Gallego, Eduardo	
SPEARMAN, BLAIR K. and WILLIAMS, KENNETH S., The cubic congruence $x^3 + Ax^2 + Bx + C \equiv 0 \pmod{p}$ and binary quadratic forms II	273
STANOYEVITCH, ALEXANDER, <i>see</i> Buckley, Stephen M.	
STEINBACH, ANJA, <i>see</i> Cuypers, Hans	
TAN, VICTOR, <i>see</i> Chan, Heng Huat	
TREIL, S., <i>see</i> Gillespie, T. A.	
VELASCO, M. V., <i>see</i> Dales, H. G.	
VILLENA, A. R., Uniqueness of the topology on spaces of vector-valued functions	445

CONTENTS

VOLBERG, A., *see* Gillespie, T. A.

WANG, YI and JIANG, JIFA, The convergence of a class of quasimonotone reaction-diffusion systems 395

WARK, H. M., A non-separable reflexive Banach space on which there are few operators.. .. 675

WEHRFRITZ, B. A. F., Finitary automorphism groups over non-commutative rings 611

WILLIAMS, KENNETH S., *see* Spearman, Blair K.

WU, JUN, *see* Fan, Ai-Hua

ZAGREBNOV, VALENTIN A., *see* Cachia, Vincent

ZELMANOV, EFIM, *see* Martinez, Consuelo

ZHANG, MEIRONG, The rotation number approach to eigenvalues of the one-dimensional p -Laplacian with periodic potentials 125

ZHOU, SANMING, *see* Gardiner, A.